

**Amendments to the Claims:**

Please cancel claims 7, 23, 49, 93, and 116 without prejudice.

The following listing of claims will replace all prior versions and/or listings of claims in the application.

**Listing of Claims:**

1. (Currently amended): A method for providing context-sensitive help in a computer-based bodily injury insurance claims processing system comprising a display, the method comprising:
  - initiating processing of a bodily injury insurance claim on the computer-based bodily injury insurance claims processing system, wherein said processing of the bodily injury insurance claim on the computer-based bodily injury insurance claims processing system comprises one or more steps, and wherein each step is displayable in a display page on the display, and wherein processing a bodily injury insurance claim comprises evaluating, analyzing and estimating the amount of damage associated with the bodily injuries;
  - initiating a first step in the processing of the insurance claim;
  - retrieving a page identifier for the display page for the first step from display information describing the display page for the first step, wherein the page identifier for the display page for the first step is a unique code for the display page for the first step;
  - locating a first help information entry for the first step in a help database using the page identifier for the display page, wherein the first help information entry for the first step includes a first unit of help information for the first step;
  - reading the first unit of help information for the first step from the first help information entry in the help database;

displaying the first unit of help information read from the first help information entry for the first step on the display; and  
displaying the display page for the first step on the display;  
wherein the first unit of help information for the first step comprises context sensitive help for the first step, wherein the context sensitive help for the first step is automatically invoked and displayed on the display when the first step is initiated, wherein the first step is displayed on one portion of the display and the first unit of help information is displayed on another portion of the display.

2. (Previously presented): The method of claim 1, further comprising:  
locating a second help information entry for the first step in the help database using the page identifier for the display page, wherein the second help information entry for the first step includes a second unit of help information for the first step;  
reading the second unit of help information for the first step from the second help information entry in the help database; and  
displaying the second unit of help information read from the second help information entry for the first step on the display.
3. (Original): The method of claim 2, further comprising:  
determining a first relevance value for the first unit of help information read from the first help information entry for the first step;  
determining a second relevance value for the second unit of help information read from the second help information entry for the first step; and  
wherein the first unit of help information and the second unit of help information are displayed in order of their relevance values.
4. (Previously presented): The method of claim 1,

wherein the help database comprises an index table comprising a plurality of index table entries, wherein a first portion of the plurality of index table entries each comprise a page identifier and an object identifier;

wherein the help database further comprises one or more help information tables each comprising a plurality of help information entries, wherein each of the plurality of help information entries comprises an object identifier and a unit of help information; and

wherein the index table entries in the index table are used to locate help information entries in the one or more help information tables by matching index table entry object identifiers to help information entry object identifiers.

5. (Original): The method of claim 4,  
wherein said locating the first help information entry for the first step in the help database using the page identifier for the display page comprises:  
    locating in the index table a first index table entry comprising a page identifier that matches the page identifier for the display page, wherein the first index table entry comprises a first object identifier;  
    reading the first object identifier from the index table entry; and  
    locating in a first of the one or more help information tables the first help information entry for the first object identifier, wherein an object identifier in the first help information entry matches the first object identifier from the first index table entry, and wherein the first help information entry further comprises the first unit of help information for the first step.
6. (Currently amended): The method of claim 5,  
wherein the one or more help information tables comprise:

a header table, wherein units of help information in the header table include headers from one or more documents related to the processing of the bodily injury insurance claim; and  
a text table, wherein units of help information in the text table include text sections from the one or more documents;

the method further comprising:

determining a first relevance value for the first unit of help information read from the first help information entry for the first step; and

determining a second relevance value for the second unit of help information read from the second help information entry for the first step;

wherein the first unit of help information and the second unit of help information are displayed in order of their relevance values, and

wherein, in determining at least one of the first or second relevance values, a header relevance value is adjusted such that occurrences in the headers are more relevant than occurrences in the text sections.

7. (Cancelled)

8. (Previously presented): The method of claim 1,  
wherein the first unit of help information read from the first help information entry for the display page is information relevant to performing the first step in processing of the bodily injury insurance claim.

9. (Previously presented): The method of claim 1,  
wherein the first unit of help information read from the first help information entry for the display page is extracted from a guidebook comprising a plurality of terms used in bodily injury insurance claims processing.

10. (Previously presented): The method of claim 1, further comprising:  
providing a search interface on the display, wherein the search interface is configured to  
accept user input of one or more terms to be searched for in the help database;  
receiving a first term to be searched for in the search interface;  
initiating a search for the first term in the help database;  
locating a first help information entry for the first term in the help database, wherein the  
first help information entry for the first term includes a first unit of help  
information for the first term;  
reading the first unit of help information for the first term from the first help information  
entry in the help database; and  
displaying the first unit of help information read from the first help information entry for  
the first term on the display.
11. (Original): The method of claim 10, further comprising:  
locating a second help information entry for the first term in the help database, wherein  
the second help information entry for the first term includes a second unit of help  
information for the first term;  
reading the second unit of help information for the first term from the second help  
information entry in the help database; and  
displaying the second unit of help information read from the second help information  
entry for the first term on the display.
12. (Original): The method of claim 11, further comprising:  
determining a first relevance value for the first unit of help information read from the first  
help information entry for the first term;  
determining a second relevance value for the second unit of help information read from  
the second help information entry for the first term; and

wherein the first unit of help information and the second unit of help information are displayed in order of their relevance values.

13. (Currently amended): A method for providing context-sensitive help in a computer-based bodily injury insurance claims processing system comprising a display, the method comprising:
- initiating processing of a bodily injury insurance claim on the computer-based bodily injury insurance claims processing system, wherein said processing of the insurance claim on the computer-based bodily injury insurance claims processing system comprises one or more steps, and wherein each step is displayable in a display page on the display, and wherein processing a bodily injury insurance claim comprises evaluating, analyzing and estimating the amount of damage associated with the bodily injuries;
  - initiating a first step in the processing of the bodily injury insurance claim;
  - retrieving a page identifier for the display page for the first step from display information describing the display page for the first step, wherein the page identifier for the display page for the first step is a unique code for the display page for the first step;
  - locating a first page identifier entry for the page identifier in a first index table, wherein the first page identifier entry includes a first object identifier for locating help information entries in one or more help information tables;
  - reading the first object identifier from the first page identifier entry;
  - locating a first help information entry for the first object identifier in a first help information table from the one or more help information tables, wherein the first help information entry for the first object identifier includes a first unit of help information for the first step;
  - reading the first unit of help information for the first step from the first help information entry in the first help information table;

displaying the first unit of help information read from the first help information entry for the first step on the display; and  
displaying the display page for the first step on the display;  
wherein the first unit of help information for the first step comprises context sensitive help for the first step, wherein the context sensitive help for the first step is automatically invoked and displayed on the display when the first step is initiated, wherein the first step is displayed on one portion of the display and the first unit of help information is displayed on another portion of the display.

14. (Previously presented): The method of claim 13, further comprising:  
locating a second page identifier entry for the page identifier in the first index table, wherein the second page identifier entry includes a second object identifier for locating help information entries in the one or more help information tables;  
retrieving the second object identifier from the second page identifier entry;  
locating a second help information entry for the second object identifier in the first help information table, wherein the second help information entry for second first object identifier includes a second unit of help information for the first step;  
reading the second unit of help information for the first step from the second help information entry in the first help information table; and  
displaying the second unit of help information read from the second help information entry for the first step on the display.
15. (Original): The method of claim 14, further comprising:  
determining a first relevance value for the first unit of help information read from the first help information entry for the first step;  
determining a second relevance value for the second unit of help information read from the second help information entry for the first step; and

wherein the first unit of help information and the second unit of help information are displayed in order of their relevance values.

16. (Original): The method of claim 14, further comprising:  
reading a first relevance value for the first unit of help information read from the first help information entry for the first step from the first page identifier entry in the first index table;  
reading a second relevance value for the second unit of help information read from the second help information entry for the first step from the second page identifier entry in the first index table; and  
wherein the first unit of help information and the second unit of help information are displayed on the display in order of their relevance values.
17. (Original): The method of claim 13,  
wherein the first step includes one or more content items each associated with a content item code, and wherein the content items are displayable on the display page for the first step;  
wherein the method further comprises:  
    locating a first content item code entry for the first content item code in the first index table, wherein the first content item code entry includes a third object identifier for locating help information entries in the one or more help information tables;  
    retrieving the third object identifier from the first content item code entry;  
    locating a third help information entry for the third object identifier in the first help information table, wherein the third help information entry for the third object identifier includes a third unit of help information for the first content item of the first step;



reading the third unit of help information for the first content item of the first step  
from the third help information entry in the first help information table;  
and  
displaying the third unit of help information read from the third help information  
entry for the first content item of the first step on the display.

18. (Original): The method of claim 17, further comprising:  
determining a first relevance value for the first unit of help information read from the first  
help information entry for the first step;  
determining a third relevance value for the third unit of help information read from the  
third help information entry for the first content item of the first step; and  
wherein the first unit of help information and the third unit of help information are  
displayed on the display in order of their relevance values.
19. (Original): The method of claim 17, further comprising:  
reading a first relevance value for the first unit of help information read from the first  
help information entry for the first step from the first page identifier entry;  
reading a third relevance value for the third unit of help information read from the third  
help information entry for the first content item of the first step from the third  
page identifier entry; and  
wherein the first unit of help information and the third unit of help information are  
displayed on the display in order of their relevance values.
20. (Previously presented): The method of claim 13,  
wherein the first unit of help information read from the first help information entry for  
the display page is information relevant to performing the first step in processing  
of the bodily injury insurance claim.

21. (Cancelled).

22. (Currently amended): The method of claim 13,

wherein the one or more help information tables comprise:

a header table, wherein units of help information in the header table include headers from one or more documents related to the processing of the bodily injury insurance claim; and

a text table, wherein units of help information in the text table include text sections from the one or more documents;

the method further comprising:

determining a first relevance value for the first unit of help information read from the first help information entry for the first step; and

determining a second relevance value for the second unit of help information read from the second help information entry for the first step;

wherein the first unit of help information and the second unit of help information are displayed in order of their relevance values, and

wherein, in determining at least one of the first or second relevance values, a header relevance value is adjusted such that occurrences in the headers are more relevant than occurrences in the text sections.

23. (Cancelled).

24. (Currently amended): A method for providing context-sensitive help in a computer-based bodily injury insurance claims processing system comprising a display, the method comprising:

initiating processing of a bodily injury insurance claim on the computer-based bodily injury insurance claims processing system, wherein said processing of the bodily injury insurance claim on the computer-based bodily injury insurance claims processing system comprises one or more steps, and wherein each step is

displayed in one or more display pages on the display, and wherein processing a bodily injury insurance claim comprises evaluating, analyzing and estimating the amount of damage associated with the bodily injuries;

initiating a first step in the processing of the bodily injury insurance claim;

retrieving a page identifier for a display page for the first step from display information describing the display page for the first step, wherein the page identifier for the display page for the first step is a unique code for the display page for the first step;

locating a plurality of page identifier entries for the page identifier in one or more index tables, wherein each of the plurality of page identifier entries includes an object identifier for locating object identifier entries for the page identifier in one or more help information tables;

retrieving a plurality of object identifiers from the plurality of page identifier entries;

locating a first plurality of help information entries for the plurality of object identifiers in the one or more help information tables, wherein each of the first plurality of help information entries includes a unit of help information for the display page for the first step;

reading a first plurality of units of help information for the display page for the first step from the first plurality of help information entries;

displaying the first plurality of units of help information read from the first plurality of help information entries for the display page for the first step on the display; and

displaying the display page for the first step on the display;

wherein the first unit of help information for the first step comprises context sensitive help for the first step, wherein the context sensitive help for the first step is automatically invoked and displayed on the display when the first step is initiated, wherein the first step is displayed on one portion of the display and the first unit of help information is displayed on another portion of the display.

25. (Original): The method of claim 24, further comprising:  
reading a first plurality of relevance values for the first plurality of units of help information from the plurality of page identifier entries in the one or more index tables; and  
displaying the first plurality of units of help information on the display in order of the first plurality of relevance values.
26. (Previously presented): The method of claim 24,  
wherein the first step includes a plurality of content items;  
wherein the plurality of content items are displayed on the display page for the first step;  
wherein one or more of the plurality of content items of the first step are associated with a content item code; and  
wherein the method further comprises:  
retrieving one or more content item codes for the one or more of the plurality of content items;  
locating one or more content item code entries for the one or more content item codes in the one or more index tables, wherein each of the one or more content item code entries includes an object identifier for locating help information entries in the one or more help information tables;  
retrieving one or more object identifiers from the one or more content item code entries for the one or more content item codes;  
locating a second plurality of help information entries for the one or more object identifiers in the one or more help information tables, wherein the second plurality of help information entries for the one or more object identifiers each include a unit of help information;  
reading a second plurality of units of help information for the one or more of the plurality of content items from the second plurality of help information entries in the one or more help information tables; and

displaying the second plurality of units of help information read from the second plurality of help information entries on the display.

27. (Original): The method of claim 26, further comprising:  
reading a first plurality of relevance values for the first plurality of units of help information from the plurality of page identifier entries in the one or more index tables;  
reading one or more relevance values for the second plurality of units of help information from the one or more content item code entries in the one or more index tables;  
and  
displaying the first plurality of units of help information and the second plurality of units of help information on the display in order of the relevance values.
28. (Previously presented): The method of claim 26, further comprising:  
determining a total number of the page identifier and content item codes that occur in the first plurality of help information entries and second plurality of help information entries; and  
displaying the first plurality of units of help information and the second plurality of units of help information on the display in order of the determined total number of the page identifier and content item codes that occur in each unit of help information.

Claims 29-42 (Cancelled)

43. (Currently amended): A bodily injury insurance claims processing system comprising:  
a computer system including a memory medium;  
a display device coupled to the computer system;  
one or more user input devices coupled to the computer system;

a help database for the bodily injury insurance claims processing system stored in the memory medium, wherein the help database comprises one or more documents related to the processing of bodily injury insurance claims in the bodily injury insurance claims processing system and one or more tables configured for use in locating occurrences of terms in the help database; and

a bodily injury insurance claims processing program stored in the memory medium and executable within the computer system, wherein the bodily injury insurance claims processing program is executable to:

- initiate processing of a bodily injury insurance claim on the bodily injury insurance claims processing system, wherein said processing of the bodily injury insurance claim comprises one or more steps, and wherein each step is displayable in a display page on the display device, and wherein each step is associated with a page identifier, and wherein processing a bodily injury insurance claim comprises evaluating, analyzing and estimating the amount of damage associated with the bodily injuries;
- initiate a first step in the processing of the bodily injury insurance claim;
- locate a first help information entry for the first step in the help database using a page identifier for the first step, wherein the page identifier for the display page for the first step is a unique code for a display page for the first step, wherein the first help information entry for the first step includes a first unit of help information for the first step;
- read the first unit of help information for the first step from the first help information entry in the help database;
- display the first unit of help information read from the first help information entry for the first step on the display device; and
- display the display page for the first step on the display device;

wherein the first unit of help information for the first step comprises context sensitive help for the first step, wherein the context sensitive help for the

first step is automatically invoked and displayed on the display when the first step is initiated, wherein the first step is displayed on one portion of the display and the first unit of help information is displayed on another portion of the display.

44. (Previously presented): The system of claim 43, wherein the bodily injury insurance claims processing program is further executable to:

locate a second help information entry for the first step in the help database using the page identifier for the display page, wherein the second help information entry for the first step includes a second unit of help information for the first step;  
read the second unit of help information for the first step from the second help information entry in the help database; and  
display the second unit of help information read from the second help information entry for the first step on the display screen.

45. (Previously presented): The system of claim 44, wherein the bodily injury insurance claims processing program is further executable to:

determine a first relevance value for the first unit of help information read from the first help information entry for the first step;  
determine a second relevance value for the second unit of help information read from the second help information entry for the first step; and  
wherein the first unit of help information and the second unit of help information are displayed in order of their relevance values.

46. (Previously presented): The system of claim 43,  
wherein the help database comprises an index table comprising a plurality of index table entries, wherein a first portion of the plurality of index table entries each comprise a page identifier and an object identifier;

wherein the help database further comprises one or more help information tables each comprising a plurality of help information entries, wherein each of the plurality of help information entries comprises an object identifier and a unit of help information; and

wherein the index table entries in the index table are used to locate help information entries in the one or more help information tables by matching index table entry object identifiers to help information entry object identifiers.

47. (Previously presented): The system of claim 46,  
wherein, in said locating the first help information entry for the first step in the help database using the page identifier for the display page, the bodily injury insurance claims processing program is further executable to:  
locate in the index table a first index table entry comprising a page identifier that matches the page identifier for the display page, wherein the first index table entry comprises a first object identifier;  
read the first object identifier from the index table entry; and  
locate in a first of the one or more help information tables the first help information entry for the first object identifier, wherein an object identifier in the first help information entry matches the first object identifier from the first index table entry, and wherein the first help information entry further comprises the first unit of help information for the first step.

48. (Currently amended): The system of claim 47,  
wherein the one or more help information tables comprise a header table, wherein units of help information in the header table include headers from one or more documents related to the processing of the bodily injury insurance claim; and a text table, wherein units of help information in the text table include text sections from the one or more documents;



wherein the bodily injury insurance claims processing program is further executable to:  
determine a first relevance value for the first unit of help information read from the first  
help information entry for the first step; and  
determine a second relevance value for the second unit of help information read from the  
second help information entry for the first step;  
wherein the first unit of help information and the second unit of help information are  
displayed in order of their relevance values, and  
wherein, in determining at least one of the first or second relevance values, a header  
relevance value is adjusted such that occurrences in the headers are more relevant  
than occurrences in the text sections.

49. (Cancelled).

50. (Cancelled).

51. (Previously presented): The system of claim 43, wherein the bodily injury insurance claims processing program is further executable to:

provide a search interface on the display device, wherein the search interface is configured to accept user input of one or more terms to be searched for in the help database from one or more of the user input devices;

accept a first term to be searched for in the search interface, wherein the first term is entered by a user of the bodily injury insurance claims processing system using one or more of the user input devices;

initiate a search for the first term in the help database;

locate a first help information entry for the first term in the help database, wherein the first help information entry for the first term includes a first unit of help information for the first term;

read the first unit of help information for the first term from the first help information entry in the help database; and  
display the first unit of help information read from the first help information entry for the first term on the display device.

52. (Previously presented): The system of claim 51, wherein the bodily injury insurance claims processing program is further executable to:

locate a second help information entry for the first term in the help database, wherein the second help information entry for the first term includes a second unit of help information for the first term;

read the second unit of help information for the first term from the second help information entry in the help database; and

display the second unit of help information read from the second help information entry for the first term on the display.

53. (Previously presented): The system of claim 52, wherein the bodily injury insurance claims processing program is further executable to:

determine a first relevance value for the first unit of help information read from the first help information entry for the first term;

determine a second relevance value for the second unit of help information read from the second help information entry for the first term; and

wherein the first unit of help information and the second unit of help information are displayed in order of their relevance values.

54. (Currently amended): A bodily injury insurance claims processing system comprising:

a computer system including a memory medium;

a display device coupled to the computer system;

a help database for the bodily injury insurance claims processing system stored in the memory medium, wherein the help database comprises:

- one or more documents related to the processing of bodily injury insurance claims in the bodily injury insurance claims processing system;
- one or more help information tables comprising help information entries configured for use in locating occurrences of terms in the help database; and
- one or more index tables comprising index table entries configured for use in locating help information entries in the one or more help information tables; and

a bodily injury insurance claims processing program stored in the memory medium and executable within the computer system, wherein the bodily injury insurance claims processing program is executable to:

- initiate processing of a bodily injury insurance claim on the computer-based bodily injury insurance claims processing system, wherein said processing of the bodily injury insurance claim in the computer-based bodily injury insurance claims processing system comprises one or more steps, and wherein each step is displayable in a display page on the display device, and wherein processing a bodily injury insurance claim comprises evaluating, analyzing and estimating the amount of damage associated with the bodily injuries;
- initiate a first step in the processing of the bodily injury insurance claim;
- retrieve a page identifier for a display page for the first step from display page information for the first step, wherein the page identifier for the display page for the first step is a unique code for the display page for the first step;
- locate a first page identifier entry for the page identifier in a first index table, wherein the first page identifier entry includes a first object identifier for

locating help information entries in the one or more help information tables;  
read the first object identifier from the first page identifier entry;  
locate a first help information entry for the first object identifier in a first help information table from the one or more help information tables, wherein the first help information entry for the first object identifier includes a first unit of help information for the first step;  
read the first unit of help information for the first step from the first help information entry in the first help information table;  
display the first unit of help information read from the first help information entry for the first step on the display device; and  
display the display page for the first step on the display device;  
wherein the first unit of help information for the first step comprises context sensitive help for the first step, wherein the context sensitive help for the first step is automatically invoked and displayed on the display when the first step is initiated, wherein the first step is displayed on one portion of the display and the first unit of help information is displayed on another portion of the display.

55. (Previously presented): The system of claim 54, wherein the bodily injury insurance claims processing program is further executable to:

locate a second page identifier entry for the page identifier in the first index table, wherein the second page identifier entry includes a second object identifier for locating help information entries in the one or more help information tables;  
retrieve the second object identifier from the second page identifier entry;  
locate a second help information entry for the second object identifier in the first help information table, wherein the second help information entry for second first object identifier includes a second unit of help information for the first step;

read the second unit of help information for the first step from the second help information entry in the first help information table; and  
display the second unit of help information read from the second help information entry for the first step on the display.

56. (Previously presented): The system of claim 55, wherein the bodily injury insurance claims processing program is further executable to:

determine a first relevance value for the first unit of help information read from the first help information entry for the first step;  
determine a second relevance value for the second unit of help information read from the second help information entry for the first step; and  
wherein the first unit of help information and the second unit of help information are displayed in order of their relevance values.

57. (Previously presented): The system of claim 55, wherein the bodily injury insurance claims processing program is further executable to:

read a first relevance value for the first unit of help information read from the first help information entry for the first step from the first page identifier entry in the first index table;  
read a second relevance value for the second unit of help information read from the second help information entry for the first step from the second page identifier entry in the first index table; and  
wherein the first unit of help information and the second unit of help information are displayed in order of their relevance values.

58. (Previously presented): The system of claim 54,

wherein the first step includes one or more content items each associated with a content item code, and wherein the content items are displayable on the display page for the first step;

wherein the bodily injury insurance claims processing program is further executable to:

locate a first content item code entry for the first content item code in the first index table, wherein the first content item code entry includes a third object identifier for locating help information entries in the one or more help information tables;

retrieve the third object identifier from the first content item code entry;

locate a third help information entry for the third object identifier in the first help information table, wherein the third help information entry for the third object identifier includes a third unit of help information for the first content item of the first step;

read the third unit of help information for the first content item of the first step from the third help information entry in the first help information table;  
and

display the third unit of help information read from the third help information entry for the first content item of the first step on the display.

59. (Previously presented): The system of claim 58, wherein the bodily injury insurance claims processing program is further executable to:

determine a first relevance value for the first unit of help information read from the first help information entry for the first step;

determine a third relevance value for the third unit of help information read from the third help information entry for the first content item of the first step; and

wherein the first unit of help information and the third unit of help information are displayed in order of their relevance values.

60. (Previously presented): The system of claim 58, wherein the bodily injury insurance claims processing program is further executable to:

read a first relevance value for the first unit of help information read from the first help information entry for the first step from the first page identifier entry;

read a third relevance value for the third unit of help information read from the third help information entry for the first content item of the first step from the third page identifier entry; and

wherein the first unit of help information and the third unit of help information are displayed in order of their relevance values.

61. (Cancelled).

62. (Previously presented): The system of claim 54,

wherein the one or more help information tables comprise a header table, wherein units of help information in the header table include headers from one or more documents related to the processing of the bodily injury insurance claim.

63. (Previously presented): The system of claim 54,

wherein the one or more help information tables comprise a text table, wherein units of help information in the text table include text sections from one or more documents related to the processing of the bodily injury insurance claim.

64. (Currently amended): A bodily injury insurance claims processing system comprising:

a computer system including a memory medium;

a display device coupled to the computer system;

one or more user input devices coupled to the computer system;

a help database for the bodily injury insurance claims processing system stored in the memory medium, wherein the help database comprises:

one or more documents related to the processing of bodily injury insurance claims in the bodily injury insurance claims processing system;

one or more help information tables comprising help information entries configured for use in locating occurrences of terms in the help database; and

one or more index tables comprising index table entries configured for use in locating help information entries in the one or more help information tables; and

a bodily injury insurance claims processing program stored in the memory medium and executable within the computer system, wherein the bodily injury insurance claims processing program is executable to:

- initiate processing of a bodily injury insurance claim on the computer-based bodily injury insurance claims processing system, wherein said processing of the bodily injury insurance claim in the computer-based bodily injury insurance claims processing system comprises one or more steps, and wherein each step is displayed in one or more display pages on the display device, and wherein processing a bodily injury insurance claim comprises evaluating, analyzing and estimating the amount of damage associated with the bodily injuries;
- initiate a first step in the processing of the bodily injury insurance claim;
- retrieve a page identifier for a display page for the first step from display page information for the first step, wherein the page identifier for the display page for the first step is a unique code for the display page for the first step;
- locate a plurality of page identifier entries for the page identifier in one or more index tables, wherein each of the plurality of page identifier entries includes an object identifier for locating object identifier entries for the page identifier in one or more help information tables;



retrieve a plurality of object identifiers from the plurality of page identifier entries;  
locate a first plurality of help information entries for the plurality of object identifiers in the one or more help information tables, wherein each of the first plurality of help information entries includes a unit of help information for the display page for the first step;  
read a first plurality of units of help information for the display page for the first step from the first plurality of help information entries;  
display the first plurality of units of help information read from the first plurality of help information entries for the display page for the first step on the display device; and  
display the display page for the first step on the display device;  
wherein the first unit of help information for the first step comprises context sensitive help for the first step, wherein the context sensitive help for the first step is automatically invoked and displayed on the display when the first step is initiated, wherein the first step is displayed on one portion of the display and the first unit of help information is displayed on another portion of the display.

65. (Previously presented): The system of claim 64, wherein the bodily injury insurance claims processing program is further executable to:

read a first plurality of relevance values for the first plurality of units of help information from the plurality of page identifier entries in the one or more index tables; and  
display the first plurality of units of help information on the display in order of the first plurality of relevance values.

66. (Previously presented): The system of claim 64,  
wherein the first step includes a plurality of content items;

wherein the plurality of content items are displayed on the display page for the first step;  
wherein one or more of the plurality of content items of the first step are each associated  
with a content item code; and

wherein the bodily injury insurance claims processing program is further executable to:  
retrieve one or more content item codes for the one or more of the plurality of  
content items;

locate one or more content item code entries for the one or more content item  
codes in the one or more index tables, wherein each of the one or more  
content item code entries includes an object identifier for locating help  
information entries in the one or more help information tables;

retrieve one or more object identifiers from the one or more content item code  
entries for the one or more content item codes;

locate a second plurality of help information entries for the one or more object  
identifiers in the one or more help information tables, wherein the second  
plurality of help information entries for the one or more object identifiers  
each include a unit of help information;

read a second plurality of units of help information for the one or more of the  
plurality of content items from the second plurality of help information  
entries in the one or more help information tables; and

display the second plurality of units of help information read from the second  
plurality of help information entries on the display device.

67. (Previously presented): The system of claim 66, wherein the bodily injury insurance  
claims processing program is further executable to:

read a first plurality of relevance values for the first plurality of units of help information  
from the plurality of page identifier entries in the one or more index tables;

read one or more relevance values for the second plurality of units of help information from the one or more content item code entries in the one or more index tables;  
and  
display the first plurality of units of help information and the second plurality of units of help information on the display device in order of the relevance values.

68. (Previously presented): The system of claim 66, wherein the bodily injury insurance claims processing program is further executable to:
- determine a total number of the page identifier and content item codes that occur in the first plurality of help information entries and second plurality of help information entries; and
  - display the first plurality of units of help information and the second plurality of units of help information on the display in order of the determined total number of the page identifier and content item codes that occur in each unit of help information.

Claims 69-80 (Cancelled)

81. (Currently amended): A carrier medium comprising program instructions, wherein the program instructions are computer-executable to implement:
- initiating processing of a bodily injury insurance claim on a computer-based bodily injury insurance claims processing system comprising a display, wherein said processing of the bodily injury insurance claim on the computer-based bodily injury insurance claims processing system comprises one or more steps, and wherein each step is displayable in a display page on the display, and wherein processing a bodily injury insurance claim comprises evaluating, analyzing and estimating the amount of damage associated with the bodily injuries;
  - initiating a first step in the processing of the bodily injury insurance claim;

retrieving a page identifier for the display page for the first step from display information describing the display page for the first step, wherein the page identifier for the display page for the first step is a unique code for the display page for the first step;

locating a first help information entry for the first step in a help database using the page identifier for the display page, wherein the first help information entry for the first step includes a first unit of help information for the first step;

reading the first unit of help information for the first step from the first help information entry in the help database;

displaying the first unit of help information read from the first help information entry for the first step on the display; and

displaying the display page for the first step on the display;

wherein the first unit of help information for the first step comprises context sensitive help for the first step, wherein the context sensitive help for the first step is automatically invoked and displayed on the display when the first step is initiated, wherein the first step is displayed on one portion of the display and the first unit of help information is displayed on another portion of the display.

82. (Previously presented): The carrier medium of claim 81, wherein the program instructions are further computer-executable to implement:

locating a second help information entry for the first step in the help database using the page identifier for the display page, wherein the second help information entry for the first step includes a second unit of help information for the first step;

reading the second unit of help information for the first step from the second help information entry in the help database;

determining a first relevance value for the first unit of help information read from the first help information entry for the first step;

determining a second relevance value for the second unit of help information read from the second help information entry for the first step; and  
displaying the second unit of help information read from the second help information entry for the first step on the display;  
wherein the first unit of help information and the second unit of help information are displayed in order of their relevance values.

83. (Previously presented): The carrier medium of claim 81,  
wherein the help database comprises an index table comprising a plurality of index table entries, wherein a first portion of the plurality of index table entries each comprise a page identifier and an object identifier;  
wherein the help database further comprises one or more help information tables each comprising a plurality of help information entries, wherein each of the plurality of help information entries comprises an object identifier and a unit of help information;  
wherein the index table entries in the index table are used to locate help information entries in the one or more help information tables by matching index table entry object identifiers to help information entry object identifiers; and  
wherein, in said locating the first help information entry for the first step in the help database using the page identifier for the display page, the program instructions are further computer-executable to implement:  
locating in the index table a first index table entry comprising a page identifier that matches the page identifier for the display page, wherein the first index table entry comprises a first object identifier;  
reading the first object identifier from the index table entry; and  
locating in a first of the one or more help information tables the first help information entry for the first object identifier, wherein an object identifier in the first help information entry matches the first object identifier from

the first index table entry, and wherein the first help information entry further comprises the first unit of help information for the first step.

84. (Previously presented): The carrier medium of claim 83, wherein the one or more help information tables comprise a header table, wherein units of help information in the header table include headers from one or more documents related to the processing of the bodily injury insurance claim; and wherein the one or more help information tables further comprise a text table, wherein units of help information in the text table include text sections from one or more documents related to the processing of the bodily injury insurance claim.
85. (Previously presented): The carrier medium of claim 81, wherein the first unit of help information read from the first help information entry for the display page is information relevant to performing the first step in processing of the bodily injury insurance claim.
86. (Previously presented): The carrier medium of claim 81, wherein the program instructions are further computer-executable to implement:
- providing a search interface on the display, wherein the search interface is configured to accept user input of one or more terms to be searched for in the help database;
  - receiving a first term to be searched for in the search interface;
  - initiating a search for the first term in the help database;
  - locating a first help information entry for the first term in the help database, wherein the first help information entry for the first term includes a first unit of help information for the first term;
  - reading the first unit of help information for the first term from the first help information entry in the help database; and

displaying the first unit of help information read from the first help information entry for the first term on the display.

87. (Original): The carrier medium of claim 86, wherein the program instructions are further computer-executable to implement:

locating a second help information entry for the first term in the help database, wherein the second help information entry for the first term includes a second unit of help information for the first term;

reading the second unit of help information for the first term from the second help information entry in the help database;

determining a first relevance value for the first unit of help information read from the first help information entry for the first term;

determining a second relevance value for the second unit of help information read from the second help information entry for the first term; and

displaying the second unit of help information read from the second help information entry for the first term on the display;

wherein the first unit of help information and the second unit of help information are displayed in order of their relevance values.

88. (Currently amended): A carrier medium comprising program instructions, wherein the program instructions are computer-executable to implement:

initiating processing of a bodily injury insurance claim on a computer-based bodily injury insurance claims processing system comprising a display, wherein said processing of the bodily injury insurance claim on the computer-based bodily injury insurance claims processing system comprises one or more steps, and wherein each step is displayable in a display page on the display, and wherein processing a bodily injury insurance claim comprises evaluating, analyzing and estimating the amount of damage associated with the bodily injuries;

initiating a first step in the processing of the bodily injury insurance claim;  
retrieving a page identifier for the display page for the first step from display information describing the display page for the first step, wherein the page identifier for the display page for the first step is a unique code for the display page for the first step;  
locating a first page identifier entry for the page identifier in a first index table, wherein the first page identifier entry includes a first object identifier for locating help information entries in one or more help information tables;  
reading the first object identifier from the first page identifier entry;  
locating a first help information entry for the first object identifier in a first help information table from the one or more help information tables, wherein the first help information entry for the first object identifier includes a first unit of help information for the first step;  
reading the first unit of help information for the first step from the first help information entry in the first help information table;  
displaying the first unit of help information read from the first help information entry for the first step on the display; and  
displaying the display page for the first step on the display;  
wherein the first unit of help information for the first step comprises context sensitive help for the first step, wherein the context sensitive help for the first step is automatically invoked and displayed on the display when the first step is initiated, wherein the first step is displayed on one portion of the display and the first unit of help information is displayed on another portion of the display.

89. (Previously presented): The carrier medium of claim 88, wherein the program instructions are further computer-executable to implement:



locating a second page identifier entry for the page identifier in the first index table,  
wherein the second page identifier entry includes a second object identifier for  
locating help information entries in the one or more help information tables;  
retrieving the second object identifier from the second page identifier entry;  
locating a second help information entry for the second object identifier in the first help  
information table, wherein the second help information entry for second first  
object identifier includes a second unit of help information for the first step;  
reading the second unit of help information for the first step from the second help  
information entry in the first help information table; and  
displaying the second unit of help information read from the second help information  
entry for the first step on the display.

90. (Original): The carrier medium of claim 89, wherein the program instructions are further  
computer-executable to implement:

determining a first relevance value for the first unit of help information read from the first  
help information entry for the first step;  
determining a second relevance value for the second unit of help information read from  
the second help information entry for the first step; and  
wherein the first unit of help information and the second unit of help information are  
displayed in order of their relevance values.

91. (Previously presented): The carrier medium of claim 88,  
wherein the first step includes one or more content items each associated with a content  
item code, and wherein the content items are displayable on the display page for  
the first step;  
wherein the program instructions are further computer-executable to implement:  
locating a first content item code entry for the first content item code in the first  
index table, wherein the first content item code entry includes a third

object identifier for locating help information entries in the one or more help information tables;  
retrieving the third object identifier from the first content item code entry;  
locating a third help information entry for the third object identifier in the first help information table, wherein the third help information entry for the third object identifier includes a third unit of help information for the first content item of the first step;  
reading the third unit of help information for the first content item of the first step from the third help information entry in the first help information table;  
and  
displaying the third unit of help information read from the third help information entry for the first content item of the first step on the display.

92. (Original): The carrier medium of claim 91, wherein the program instructions are further computer-executable to implement:

determining a first relevance value for the first unit of help information read from the first help information entry for the first step;  
determining a third relevance value for the third unit of help information read from the third help information entry for the first content item of the first step; and  
wherein the first unit of help information and the third unit of help information are displayed in order of their relevance values.

93. (Cancelled)

94. (Previously presented): The carrier medium of claim 88,  
wherein the one or more help information tables comprise a header table, wherein units of help information in the header table include headers from one or more documents related to the processing of the bodily injury insurance claim; and

wherein the one or more help information tables further comprise a text table, wherein units of help information in the text table include text sections from one or more documents related to the processing of the bodily injury insurance claim.

95. (Currently amended): A carrier medium comprising program instructions, wherein the program instructions are computer-executable to implement:

initiating processing of a bodily injury insurance claim on a computer-based bodily injury insurance claims processing system comprising a display, wherein said processing of the insurance claim on the computer-based bodily injury insurance claims processing system comprises one or more steps, and wherein each step is displayed in one or more display pages on the display, and wherein processing a bodily injury insurance claim comprises evaluating, analyzing and estimating the amount of damage associated with the bodily injuries;

initiating a first step in the processing of the bodily injury insurance claim;

retrieving a page identifier for a display page for the first step from display information describing the display page for the first step, wherein the page identifier for the display page for the first step is a unique code for the display page for the first step;

locating a plurality of page identifier entries for the page identifier in one or more index tables, wherein each of the plurality of page identifier entries includes an object identifier for locating object identifier entries for the page identifier in one or more help information tables;

retrieving a plurality of object identifiers from the plurality of page identifier entries in response to initiating the first step;

locating a first plurality of help information entries for the plurality of object identifiers in the one or more help information tables, wherein each of the first plurality of help information entries includes a unit of help information for the display page for the first step;

reading a first plurality of units of help information for the display page for the first step from the first plurality of help information entries;  
displaying the first plurality of units of help information read from the first plurality of help information entries for the display page for the first step on the display; and  
displaying the display page for the first step on the display;  
wherein the first unit of help information for the first step comprises context sensitive help for the first step, wherein the context sensitive help for the first step is automatically invoked and displayed on the display when the first step is initiated, wherein the first step is displayed on one portion of the display and the first unit of help information is displayed on another portion of the display.

96. (Original): The carrier medium of claim 95, wherein the program instructions are further computer-executable to implement:

reading a first plurality of relevance values for the first plurality of units of help information from the plurality of page identifier entries in the one or more index tables; and  
displaying the first plurality of units of help information on the display in order of the first plurality of relevance values.

97. (Original): The carrier medium of claim 95,  
wherein the first step includes a plurality of content items;  
wherein the plurality of content items are displayed on the display page for the first step;  
wherein one or more of the plurality of content items of the first step are each associated with a content item code; and  
wherein the program instructions are further computer-executable to implement:  
retrieving one or more content item codes for the one or more of the plurality of content items;

locating one or more content item code entries for the one or more content item codes in the one or more index tables, wherein each of the one or more content item code entries includes an object identifier for locating help information entries in the one or more help information tables;  
retrieving one or more object identifiers from the one or more content item code entries for the one or more content item codes;  
locating a second plurality of help information entries for the one or more object identifiers in the one or more help information tables, wherein the second plurality of help information entries for the one or more object identifiers each include a unit of help information;  
reading a second plurality of units of help information for the one or more of the plurality of content items from the second plurality of help information entries in the one or more help information tables; and  
displaying the second plurality of units of help information read from the second plurality of help information entries on the display.

98. (Original): The carrier medium of claim 97, wherein the program instructions are further computer-executable to implement:

reading a first plurality of relevance values for the first plurality of units of help information from the plurality of page identifier entries in the one or more index tables;  
reading one or more relevance values for the second plurality of units of help information from the one or more content item code entries in the one or more index tables;  
and  
displaying the first plurality of units of help information and the second plurality of units of help information on the display in order of the relevance values.

99. (Previously presented): The carrier medium of claim 97, wherein the program instructions are further computer-executable to implement:

determining a total number of the page identifier and content item codes that occur in the first plurality of help information entries and second plurality of help information entries; and

displaying the first plurality of units of help information and the second plurality of units of help information on the display in order of the determined total number of the page identifier and content item codes that occur in each unit of help information.

Claims 100-113 (Cancelled)

114. (Currently amended): The method of claim 3, wherein the first and second units of help information comprise headers from one or more documents related to the processing of the bodily injury insurance claim and text sections from the one or more documents, wherein determining the first relevance value comprises using a word count for a term or a code from the first help information entry, wherein determining the second relevance value comprises using a word count for the term or the code from the second help information entry, wherein, in determining at least one of the first and second relevance values, a header relevance value is adjusted such that occurrences in the headers are more relevant than occurrences in the text sections.

115. (Currently amended): The method of claim 3, wherein the first and second units of help information comprise headers from one or more documents related to the processing of the bodily injury insurance claim and text sections from the one or more documents, wherein determining the first relevance value comprises determining a position of a code or a term in the first help information entry, wherein determining the a second relevance value comprises determining a position of the code or the term in the second help information entry, wherein, in determining at least one of the first and second relevance values, a header relevance value is

adjusted such that occurrences in the headers are more relevant than occurrences in the text sections.

116. (Cancelled)

117. (Currently amended): The method of claim 3, wherein the first and second units of help information comprise headers from one or more documents related to the processing of the bodily injury insurance claim and text sections from the one or more documents, wherein determining at least one of the relevance values comprises:

using a word count for a term or a code from the help information entry to produce a percentage relevance value;

using a position of a code or a term in the help information entry and using position of the occurrence and the total word count of the portion of the document to produce a positional relevance value; and

combining the percentage relevance value and the positional relevance value to produce the relevance value for the occurrence, wherein, in determining at least one of the first and second relevance values, a header relevance value is adjusted such that occurrences in the headers are more relevant than occurrences in the text sections.

118. (New): The method of claim 115, wherein the first and second relevance values comprise relevance values for occurrences headers and relevance values for text sections, wherein the weight or scaling factors for the first and second relevance values are such that the relevance values for the headers are always at least as high as the relevance values for the text sections.

119. (New): The method of claim 115, wherein the first and second relevance values comprise relevance values for occurrences headers and relevance values for text sections, wherein the weight or scaling factors for the first and second relevance values are such that the minimum relevance values for the headers are the maximum relevance values for the text sections.

120. (New): The method of claim 1, further comprising displaying on the display a location of an occurrence of the first unit of help information in one or more documents.

121. (New): The method of claim 1, further comprising displaying on the display a location of an occurrence of the first unit of help information in one or more documents, wherein the location is displayed as a chapter hierarchy of at least one of the documents in which the occurrence is found.

122. (New): The method of claim 1, wherein one portion of the display comprises a plurality of step elements, wherein another portion of the display comprises context sensitive help for the step and context sensitive help for each of the step elements.